

Application Number: 10/821,382

R is hydrogen, lower alkyl, aliphatic, or cycloaliphatic-radicals,  
or a pharmaceutically acceptable salt thereof.

8. (previous amendments applied, currently amended) A compound of Formula (I) according to claim 1 is selected from:

[4-(2-aminoethoxy)phenyl]-N-{4-methyl-3-[(4-(3-pyridyl)pyrimidin-2-yl)amino]phenyl}carboxamide

[4-(fluoropiperazinylmethyl)phenyl]-N-{4-methyl-3-[(4-(3-pyridyl)pyrimidin-2-yl)amino]phenyl}carboxamide

N-{4-methyl-3-[(4-(3-pyridyl)pyrimidin-2-yl)amino]phenyl}-{4-[(1-methylpyrrolidin-2-yl)methoxy]phenyl}carboxamide

~~N-{4-methyl-3-[(4-(3-pyridyl)pyrimidin-2-yl)amino]phenyl}-[4-(pyrrolidin-3-ylamino)phenyl]carboxamide~~

[4-(aminofluoromethyl)phenyl]-N-{4-methyl-3-[(4-(3-pyridyl)pyrimidin-2-yl)amino]phenyl}carboxamide

~~N-{4-methyl-3-[(4-(3-pyridyl)pyrimidin-2-yl)amino]phenyl}-[4-(methylpyrrolidin-3-ylamino)phenyl]carboxamide~~

{4-[fluoro(4-methylpiperazinyl)methyl]phenyl}-N-{4-methyl-3-[(4-(3-pyridyl)pyrimidin-2-yl)amino]phenyl}carboxamide

[4-(aminodifluoromethyl)phenyl]-N-{4-methyl-3-[(4-(3-pyridyl)pyrimidin-2-yl)amino]phenyl}carboxamide

(4-{fluoro[(1-methylpyrrolidin-3-yl)amino]methyl}phenyl)-N-{4-methyl-3-[(4-(3-pyridyl)pyrimidin-2-yl)amino]phenyl}carboxamide

{4-[fluoro(methylpyrrolidin-3-ylamino)methyl]phenyl}-N-{4-methyl-3-[(4-(3-pyridyl)pyrimidin-2-yl)amino]phenyl}carboxamide

[4-({[2-(dimethylamino)ethyl]amino}fluoromethyl)phenyl]-N-{4-methyl-3-[(4-(3-pyridyl)pyrimidin-2-yl)amino]phenyl}carboxamide

[4-(difluoropiperazinylmethyl)phenyl]-N-{4-methyl-3-[(4-(3-pyridyl)pyrimidin-2-yl)amino]phenyl}carboxamide

{4-[difluoro(4-methylpiperazinyl)methyl]phenyl}-N-{4-methyl-3-[(4-(3-pyridyl)pyrimidin-2-yl)amino]phenyl}carboxamide

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[4-({[2-(dimethylamino)ethyl]amino}difluoromethyl)phenyl]-N-{4-methyl-3-[(4-(3-pyridyl)pyrimidin-2-yl)amino]phenyl}carboxamide  
(4-{fluoro[methyl(1-methylpyrrolidin-3-yl)amino]methyl}-phenyl)-N-{4-methyl-3-[(4-(3-pyridyl)pyrimidin-2-yl)amino]phenyl}carboxamide  
{4-[fluoro(pyrrolidin-3-ylamino)methyl]phenyl}-N-{4-methyl-3-[(4-(3-pyridyl)pyrimidin-2-yl)amino]phenyl}carboxamide  
{4-[(4-ethylpiperazinyl)difluoromethyl]phenyl}-N-{4-methyl-3-[(4-(3-pyridyl)pyrimidin-2-yl)amino]phenyl}carboxamide  
{4-[(4-ethylpiperazinyl)fluoromethyl]phenyl}-N-{4-methyl-3-[(4-(3-pyridyl)pyrimidin-2-yl)amino]phenyl}carboxamide  
(4-{difluoro[methyl(1-methylpyrrolidin-3-yl)amino]methyl}-phenyl)-N-{4-methyl-3-[(4-(3-pyridyl)pyrimidin-2-yl)amino]phenyl}carboxamide  
{4-[difluoro(methylpyrrolidin-3-ylamino)methyl]phenyl}-N-{4-methyl-3-[(4-(3-pyridyl)pyrimidin-2-yl)amino]phenyl}carboxamide  
[4-({[2-(dimethylamino)ethyl]amino}fluoromethyl)phenyl]-N-{4-methyl-3-[(4-(3-pyridyl)pyrimidin-2-yl)amino]phenyl}carboxamide  
{4-[difluoro(pyrrolidin-3-ylamino)methyl]phenyl}-N-{4-methyl-3-[(4-(3-pyridyl)pyrimidin-2-yl)amino]phenyl}carboxamide  
~~(4-{[methyl(1-methylpyrrolidin-3-yl)amino]methyl}phenyl)-N-{4-methyl-3-[(4-(3-pyridyl)pyrimidin-2-yl)amino]phenyl}carboxamide~~  
~~{4-(methylpyrrolidin-3-ylamino)methyl}phenyl}-N-{4-methyl-3-[(4-(3-pyridyl)pyrimidin-2-yl)amino]phenyl}carboxamide~~

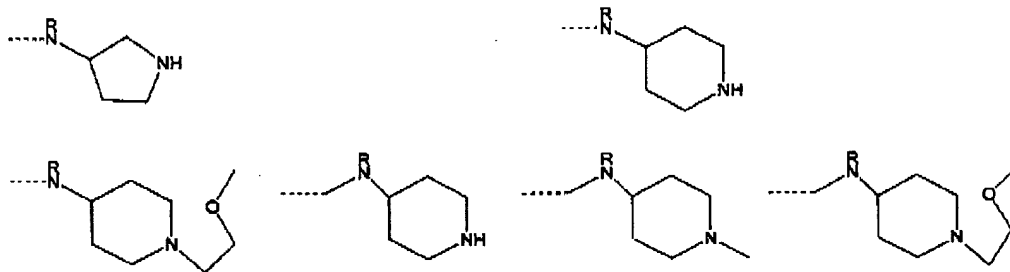
or a pharmaceutically acceptable salt thereof.

9. (original) A pharmaceutical acceptable salt according to any one of claims 1 to 8 is methanesulfonic acid salt.

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### Remarks

The examiner raised new issues under 35 U.S.C. §112, second paragraph, claim 7 contains the following fragments of R<sub>4</sub>, which lack antecedent basis in claim 1.



As can be seen from present above amendments to the claim 7, these fragments of R<sub>4</sub> have been canceled. Furthermore, four examples fall within this genus have been canceled as well. Therefore, these grounds of advisory have been adopted and these new issues have been obviated.

The examiner raised new issues under 35 U.S.C. §103 to require further consideration, suggested that the term "lower alkyl oxyheterocyclyl" falls within the reference genus of WO 04/99186. As can be seen from the present above amendments, "lower alkyl oxyheterocyclyl" as well as its fragments in claim 7 has been canceled. Therefore, these grounds of advisory have been adopted and these new issues have been obviated.

### CONCLUSION

In light of the foregoing amendments and remarks, it is believed that the application is condition for allowance, so that a prompt and favorable response is earnestly solicited.

Respectfully submitted,  
GUOQING PAUL CHEN  
Tel: 626-482-9676  
Dated: February 8, 2007

Serial No. 09/727,117

Atty. Docket No. Mo 6049

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### CONCLUSION

For the foregoing reasons, Applicants submit that the claims are in condition for allowance and Applicants respectfully request reexamination of the present application, reconsideration and withdrawal of the present rejections. Should there be any further matter requiring consideration, Examiner Qazi is invited to contact the undersigned counsel.

If there are any further fees due in connection with the filing of the present reply, please charge the fees to undersigned's Deposit Account No. 03-4000. If a fee is required for an extension of time not accounted for, such an extension is requested and the fee should also be charged to undersigned's deposit account.

Respectfully submitted,

Date: February 7, 2007

Bayer HealthCare LLC  
800 Dwight Way  
Berkeley, CA 94710  
Telephone: (510) 705-7725  
Facsimile: (510) 705-7904

  
Susan M. Pellegrino  
Reg. No. 48,972



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## premise

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Main Entry: **<sup>1</sup>prem-ise**

Variant(s): *also* **pre-miss** /pre-m&es/

Function: *noun*

**Etymology:** in sense 1, from Middle English *premiss*, from Anglo-French, from Medieval Latin *praemissa*, from Latin, feminine of *praemissus*, past participle of *praemittere* to place ahead, from *prae-* pre- + *mittere* to send; in other senses, from Middle English *premisses*, from Medieval Latin *praemissa*, from Latin, neuter plural of *praemissus*

**1 a :** a proposition antecedently supposed or proved as a basis of argument or inference; *specifically* : either of the first two propositions of a syllogism from which the conclusion is drawn **b :** something assumed or taken for granted :

**PRESUPPOSITION**

**2 plural :** matters previously stated; *specifically* : the preliminary and explanatory part of a deed or of a bill in equity

**3 plural** [from its being identified in the premises of the deed] **a :** a tract of land with the buildings thereon **b :** a building or part of a building usually with its appurtenances (as grounds)

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